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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/711,369	09/14/2004	Rajasekhar Venigalla	FIS920040210US1 ,	5368
32074	7590 01/12/2006		EXAMINER	
INTERNATIONAL BUSINESS MACHINES CORPORATION			ACKUN, JACOB K	
DEPT. 18G BLDG. 300-48	82		ART UNIT	PAPER NUMBER
2070 ROUTE 52 HOPEWELL JUNCTION, NY 12533			3723	· ·
			DATE MAILED: 01/12/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

				Tuta			
		Application No.	Applicant(s)				
Office Action Summary		10/711,369	VENIGALLA ET A	L.			
		Examiner	Art Unit				
		Jacob K. Ackun Jr.	3723	· <u></u>			
Period fo	The MAILING DATE of this communication a or Reply	ppears on the cover sheet	with the correspondence ad	ldress			
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPORDED IN CHEVER IS LONGER, FROM THE MAILING ensions of time may be available under the provisions of 37 CFR SIX (6) MONTHS from the mailing date of this communication. O period for reply is specified above, the maximum statutory period are to reply within the set or extended period for reply will, by state reply received by the Office later than three months after the mained patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUN  1.136(a). In no event, however, may  od will apply and will expire SIX (6) Me  tute, cause the application to become	NICATION.  a reply be timely filed  ONTHS from the mailing date of this control (as a second state).  ABANDONED (35 U.S.C. § 133).	•			
Status	•						
1)	Responsive to communication(s) filed on	•					
2a)⊠		nis action is non-final.					
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposit	ion of Claims						
4)🖂	4)⊠ Claim(s) <u>11-19 and 21-28</u> is/are pending in the application.						
·	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)🖂	5) Claim(s) 23-28 is/are allowed.						
6)🖂	6) Claim(s) 11-19,21 and 22 is/are rejected.						
	7) Claim(s) is/are objected to.						
8)[	Claim(s) are subject to restriction and	l/or election requirement.		•			
Applicat	ion Papers						
9)[	The specification is objected to by the Exami	ner.					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)	The oath or declaration is objected to by the	Examiner. Note the attach	ed Office Action or form PT	ΓO-152.			
<b>Priority</b>	under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a)	a)						
	1. Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No						
	3. Copies of the certified copies of the priority documents have been received in this National Stage						
	application from the International Bure	` ''		•			
* (	See the attached detailed Office action for a li	st of the certified copies no	ot received.				
Attachmer	it(s)						
	ce of References Cited (PTO-892)	<i>,</i> —	v Summary (PTO-413)				
3) 🔲 Infor	ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/0 er No(s)/Mail Date	<del></del> `	o(s)/Mail Date  f Informal Patent Application (PTC	D-152)			
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- The text of those sections of Title 35, U.S. Code not included in this action can be found 1. in a prior Office action.
- 2. Claims 11-19 and 21-22 are rejected under 35 U.S.C. 102(b or e) as anticipated by or, in the alternative, under 35 U.S.C. 103(a) as obvious over Gorantla et al or Cho et al (both cited by the examiner). Either reference discloses all of the elements of the claims including a slurry containing ceria and silica in the claimed concentrations. In the event Gorantla or Cho is later deemed not to impliedly or expressly disclose a feature of the dependent claims, such would have been obvious to provide in either slurry for the purpose of improving its performance.
- 3. Claims 23-28 are allowed.
- Applicant's arguments filed on 10/24/2005 have been fully considered but they are not 4. persuasive. Applicants argue that the invention of the subject application differs from the prior art in context even though both teach or disclose slurries comprising silica and ceria. This may be accurate but even so the outstanding rejections are based on a finding that what is recited in the rejected claims is either anticipated or obvious over the applied prior art.
- 5. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event,

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however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jacob K. Ackun Jr. whose telephone number is (571)272-4418. The examiner can normally be reached on Monday through Friday 8.30AM-5.00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph Hail can be reached on (571)272-4485. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jacob K. Ackun Jr. Primary Examiner Art Unit 3723